Bob Tierney
9/15/98

Data from CI Database

Philip Morris USA
CONFIDENTIAL

	Date Tested	FTC Tar, mg/cigt	Circumference, mm	Filter Length, mm	Rod Length, mm	Tipping Length, mm
DORAL LIGHTS KS	Mar-98	9.3	25.0	27.0	57.3	
DORAL LIGHTS MENTHOL KS	Mar-98	8.7	25.0	27.1	57.1	
DORAL LIGHTS 100	May-98	10.5	24.9	30.9	67.9	35
DORAL LIGHTS MENTHOL 100	May-98	10.6	24.9	30.9	68.1	
DORAL FULL FLAVOR KS	May-98	13.2	25.0	20.9	63.2	
DORAL FULL FLAVOR MENTHOL KS	Mar-98	14.0	25.0	20.7	63.2	
DORAL FULL FLAVOR 100	May-98	12.7	25.0	31.0	67.7	
DORAL FULL FLAVOR MENTHOL 100	Mar-98	12.5	24.9	30.5	68.5	
DORAL ULTRA LIGHTS KS	Mar-98	4.7	24.9	26.9	57.0	
DORAL ULTRA LIGHTS 100	May-98	5.2	24.9	30.9	68.1	
KOOL MENTHOL KING SIZE	May-98	16.4	24.9	21.0	62.5	28
KOOL MENTHOL 100	May-98	15.9	24.8	26.9	71.7	
KOOL MILDS MENTHOL KING SIZE	May-98	11.9	24.9	26.6	56.9	
KENT KS	May-98	12.3	24.9	21.0	63.0	26
KENT 100	Mar-98	13.3	24.8	27.0	71.8	
NEWPORT LIGHTS MENTHOL LONG SIZE (BOX)	May-98	8.9	24.9	24.8	55.7	
NEWPORT MENTHOL LONG SIZE (BOX)	May-98	17.2	24.9	20.9	59.2	25
NEWPORT MENTHOL KS	Mar-98	16.6	24.9	21.0	63.1	
NEWPORT MENTHOL 100 (BOX)	Jun-98	19.6	25.0	27.1	71.4	
SALEM LIGHTS MENTHOL KS	May-98	10.3	24.9	26.8	57.4	
SALEM LIGHTS MENTHOL 100	Mar-98	9.1	25.0	30.9	68.4	
SALEM MENTHOL KS	May-98	17.6	24.8	21.1	63.3	
SALEM MENTHOL 100	Mar-98	17.5	24.9	27.0	72.7	
SALEM SLIM LIGHTS MENTHOL 100 (BOX)	Mar-98	10.0	22.8	30.5	67.7	
SALEM ULTRA LIGHTS MENTHOL 100	May-98	5.9	24.9	30.8	68.1	
VICEROY KING SIZE	Apr-98	14.5	24.9	20.6	62.9	
VANTAGE KS	May-98	9.4	24.7	27.1	56.9	
VANTAGE 100	Mar-98	8.1	24.9	31.1	67.5	
VANTAGE ULTRA LIGHTS 100	May-98	5.3	25.0	30.8	68.5	
WINSTON LIGHTS KS (100% TOBACCO)	May-98	9.6	24.8	26.8	57.0	
WINSTON LIGHTS 100 (100% TOBACCO)	Mar-98	9.9	24.9	30.8	68.7	
WINSTON KS (100% TOBACCO)	May-98	14.5	24.8	21.0	63.0	25
WINSTON 100 (100% TOBACCO)	May-98	15.4	24.9	26.8	72.5	
WINSTON SELECT LIGHTS KS (100% TOBACCO)	Mar-98	9.8	25.0	26.9	57.0	
WINSTON SELECT KS (100% TOBACCO)	Mar-98	14.3	24.9	20.9	63.5	
WINSTON ULTRA LIGHTS 100 (100% TOBACCO)	May-98	4.7	24.8	30.6	68.3	

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